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Substitute for form 1449A/PTO			COMPLETE IF KNOWN		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	10/002,878	
			Filing Date	November 14, 2001	
			First Named Inventor	Albert Sattin	
			Group Art Unit	1653	
			Examiner Name	UNKNOWN	
Sheet	1	of	Attorney Docket Number	30429-CIP	
U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. ¹	U.S. Patent Document Kind Code ² Number (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
018		3,737,549	N.P. Plotnikoff	06/05/1973	
		3,932,623	I.C. Wilson	01/13/1976	
		4,426,378	J.W. Holaday	01/17/1984	
		4,608,365	W.K. Engel	08/26/1986	
		4,788,179	L. Flohe, et al.	11/29/1988	
		4,906,614	H. Giertz, et al.	03/06/1990	
018		5,244,884	A.F. Spatola, et al.	09/14/1993	
Examiner Signature	[Signature]			Date Considered	2/24/02

Signature: [Signature]

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As		AKINSANYA, K.O., et al., "Gonadal Steroids Regulate Rat Anterior Pituitary Levels of TSH-Releasing Hormone- and Pyroglutamyl-Glutamyl-Proline Amide-Like Immunoreactivity", <i>Endocrinology</i> , 1995, pp. 734-740, Vol. 136, No. 2, The Endocrine Society	
		AKINSANYA, K.O., et al., "In vivo and in vitro effects of dexamethasone on pituitary thyrotrophin-releasing hormone-like peptide concentrations in the rat", <i>Journal of Endocrinology</i> , 1995, pp. 333-341, Vol. 145, Journal of Endocrinology, Ltd., Great Britain	
		ASHWORTH, R.J., et al., "The effects of pyroglutamylglutamylprolineamide, a peptide related to thyrotropin-releasing hormone, on rat anterior pituitary cells in culture", <i>Journal of Endocrinology</i> , 1994, pp. 111-118, Vol 142, Issue 1 (CAPLUS)	
		BAUER, MICHAEL, et al., "Subjective response to and tolerability of long-term supraphysiological doses of levothyroxine in refractory mood disorders", <i>Journal of Affective Disorders</i> , 2001, pp. 35-42, Vol. 64, Elsevier Science, B.V.	
		CALLAHAN, A.M., et al., "Comparative Antidepressant Effects of Intravenous and Intrathecal Thyrotropin-Releasing Hormone: Confounding Effects of Tolerance and Implications for Therapeutics", <i>Biological Psychiatry</i> , 1997, pp. 264-272, Vol. 41, Society of Biological Psychiatry	
		CHEN, Y.F., et al., "Production and Characterization of Antisera to Synthetic Thyrotropin-releasing Hormone (TRH)", <i>The Journal of Histochemistry and Cytochemistry</i> , 1982, pp. 926-931, Vol 30, No. 9, The Histochemical Society, Inc., USA	
As		GERSHENGORN, M.C., et al., "Molecular and Cellular Biology of Thyrotropin-Releasing Hormone Receptors", <i>Physiological Reviews</i> , January, 1996, Vol. 76, No. 1, The American Physiological Society, USA	

Examiner Signature	<i>Amish Gupta</i>	Date Considered	2/29/02
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os		GREEN, C.M., et al., "Stimulating Effect of Pyroglutamylglutanylproline-amide, a Prostatic, TRH-Related Tripeptide, on Mouse Sperm Capacitation and Fertilizing Ability In Vitro", <i>Molecular Reproduction and Development</i> , 1994, pp. 215-221, Vol. 38, Wiley-Liss, Inc.	
		HEUER, H., et al., "Expression of Thyrotropin-Releasing Hormone Receptor 2 (TRH-R2) in the Central Nervous System of Rats", <i>The Journal of Comparative Neurology</i> , 2000, pp. 319-336, Vol. 428, Wiley-Liss, Inc.	
		HORITA, A., "An Update on the CNS Actions of TRH and Its Analogs", <i>Life Sciences</i> , 1998, pp. 1443-1448, Vol. 62, Nos. 17/18, Elsevier Science Inc., USA	
		KLOOTWIJK, W., et al., "High Serum Levels of Thyrotropin-Releasing Hormone-Like Peptide Pyroglutamyl-Glutamyl-Prolineamide in Patients with Carcinoid Tumors", <i>Journal of Clinical Endocrinology and Metabolism</i> , 1996, Vol. 81, No. 8, The Endocrine Society, USA	
		KLOOTWIJK, W., et al., "Urinary excretion of the TRH-like peptide pyroglutamyl-glutamyl-prolineamide in rats", <i>Journal of Endocrinology</i> , 1997, pp. 411-421, Vol. 153, Journal of Endocrinology, Ltd., Great Britain	
		LLOYD, R.L., et al., "Antidepressant Effects of a Stable Analogue of Thyrotropin Releasing Hormone in a Rodent Model of Depression", <i>Society for Neuroscience Abstracts</i> , October 25-20, 1997, pg. 1661, Vol. 23, Part 2, New Orleans, LA.	
os		LLOYD, R.L., et al., "Antidepressant effects of thyrotropin-releasing hormone analogues using a rodent model of depression", <i>Pharmacology, Biochemistry and Behavior</i> , 2001, pp. 15-22, Vol. 70, Elsevier Science Inc.	

Examiner Signature		Date Considered	9/24/03
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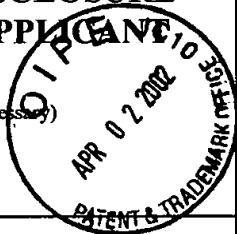
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				Group Art Unit	1653
				Examiner Name	UNKNOWN
Sheet	4	of	6	Attorney Docket Number	30429-CIP

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ay		MABROUK, M.M., et al., "Evaluation of the Behavioural Effects of a Novel Thyrotrophin-Releasing Hormone (TRH)-Like Peptide (pGlu-Glu-ProNH ₂ , EEP) in the Rat", <i>British Journal of Pharmacology</i> , 1993, p. 178, Vol. 110 ABSTRACT ONLY	
		MARANGELL, L.B., et al., "Effects of Intrathecal Thyrotropin-Releasing Hormone (Protirelin) in Refractory Depressed Patients", <i>Arch Gen Psychiatry</i> , March, 1997, pp. 214-222, Vol. 54	
		<i>The Merck Manual, Sixth Edition</i> , 1992, pp. 1464-1465, 1511-1513, Merck Research Laboratories	
		OGAWA, N., et al., "Potential Anti-depressive Effects of Thyrotropin Releasing Hormone (TRH) and Its Analogues", <i>Peptides</i> , 1984, pp. 743-746, Vol. 5, Ankho International, Inc., USA	
		O'LEARY, R., et al., "Thyrotropin-Releasing Hormone", <i>Journal of Neurochemistry</i> , 1995, pp. 953-963, Vol. 65, No. 3, Lipincott-Raven Publishers, Philadelphia, Pennsylvania	
		PATEL, S.V., "Pharmacotherapy of Cognitive Impairment in Alzheimer's Disease: A Review", <i>Journal of Geriatric Psychiatry and Neurology</i> , April, 1995, pp. 81-95, Vol. 8	
		PEKARY, A.E., et al., "Electroconvulsive Seizures (ECS) Increase pGlu-Glu-Pro-NH ₂ (EEP) Levels in Rat Limbic System", <i>Society for Neuroscience Abstracts</i> , October 25-20, 1997, Vol. 23, Part 2, New Orleans, LA.	
		PEKARY, A.E., et al., "Electroconvulsive seizures increase levels of pGlu-Glu-Pro-NH ₂ (EEP) in rat brain", <i>Peptides</i> , 1999, pp. 107-119, Vol. 20, Elsevier Science Inc.	
ay		PEKARY, A.E., et al., "Electroconvulsive seizures modulate levels of thyrotropin releasing hormone and related peptides in rat hypothalamus, cingulate and lateral cerebellum", <i>Brain Research</i> , 2000, pp. 174-183, Vol. 884, Elsevier Science B.V.	

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				Examiner Name	UNKNOWN
Sheet	5	of	6	Attorney Docket Number	30429-CIP

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
As		PEKARY, A.E., et al., "Hormone Assays", <i>Endocrinology and Metabolism</i> , 4 th Ed., 2001, pp. 91-107, McGraw-Hill, New York, New York	
		PEKARY, A.E., et al., "Predominance of pGlu-His-Pro-Gly among All TRH Precursor Peptides in Rat Limbic Forebrain after Electroconvulsive Seizures", <i>Annals New York Academy of Sciences</i> , 1994, pp. 330-333, Vol. 739	
		PEKARY, A.E., et al., "Regulation of TRH and TRH-related peptides in rat brain by thyroid and steroid hormones", <i>Peptides</i> , 2001, pp. 1161-1173, Vol. 22, Elsevier Science Inc.	
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		SATTIN, A., M.D., "The Role of TRH and Related Peptides in the Mechanism of Action of ECT", <i>The Journal of ECT</i> , 1999, pp. 76-92, Vol. 15, Issue 1, Lippincott Williams & Wilkins, Inc., Philadelphia, Pennsylvania	
		SATTIN, A., et al., "TRH Gene Products Are Implicated in the Antidepressant Mechanisms of Seizures", <i>Annals New York Academy of Sciences</i> , October 31, 1994, pp. 135-153, Vol. 739	
As		SHUPNIK, M.A., et al., "Thyrotropin (TSH)-Releasing Hormone Stimulates TSH β Promoter Activity by Two Distinct Mechanisms Involving Calcium Influx Through L Type Ca ²⁺ Channels and Protein Kinase C", <i>Molecular Endocrinology</i> , 1996, pp. 90-99, The Endocrine Society	

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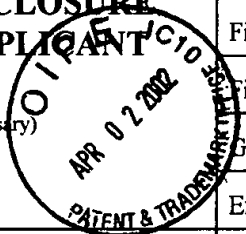
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ay		SIEVERTSSON, H., et al., "On the Role of the Histidine Moiety in the Structure of the Thyrotropin-Releasing Hormone", <i>Journal of Medicinal Chemistry</i> , 1972, pp. 219-221, Vol., 15, No. 3	
		STERN, R.A., et al., "Antidepressant and Memory Effects of Combined Thyroid Hormone Treatment and Electroconvulsive Therapy: Preliminary Findings", <i>Biological Psychiatry</i> , 1991, pp. 623-627, Vol., 30, Society of Biological Psychiatry	
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